

INSTRUCTIONS FOR RCD SHREDDER RECEIVER THE “MICRO-MIRACLE”!

August 1st 1990

The RCD SHREDDER gives you a two-channel A.M. receiver compatible with all existing two-channel A.M. transmitters. As the smallest receiver on the market today, the Shredder proves that only the very best quality components will guarantee your biggest R/C successes!

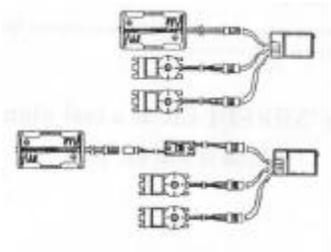
CRYSTAL INTER-CHANGEABILITY

Your Shredder has been factory tuned so further adjustment is rarely needed. Check to make sure you have the right frequency (27 or 75 MHz) Shredder for your system of choice.

27MHz OPERATION: Most 27MHz brand crystals interchange (HITEC, KYOSHO, JR, AIRTRONICS OR FUTABA).

75MHz OPERATION: Due to the extreme differences in some crystals, the SHREDDER can only use the same crystals as your R/C brand of choice.

CONNECTION



MOUNTING

For best winning performance your SHREDDER must be properly mounted to fit its intended use.

ELECTRIC CARS and BOATS: Use double-sided servo mounting tape, to assure security, clean mounting surfaces before assembly.

GAS CARS and BOATS: Mount in foam rubber, such as RCD fuel-proof “FLIGHT PRESERVER” high-density neoprene type foam.

ANTENNA: The antenna is tuned for its length as delivered. Mount it away from other wires used in the model, and never cut it. To shorten it, coil the unused part around a plastic soda straw, and protect it with a tape wrapper. This will shorten your range. An 18” minimum free length is required!

HOOK-UP INSTRUCTIONS

ELECTRONIC SPEED CONTROL with “BEC”: Plug the steering control into channel #1 and the throttle into channel #2. Battery plug is not used. “BEC” type speed controls provide battery power.

MECHANICAL SPEED CONTROL: Plug the steering control into channel #1 and the throttle servo into channel #2 and the radio battery switch harness into “B”.

NOTE: To prevent “glitching” use capacitors on your motor, and use the HITEC “JAM CHECK’R” for *fine-tuning* all your servos.

The “SHREDDER” is a real winner!
Make it win for you!